

In the Claims:

On page 12, cancel line 1, and substitute the following left-head justified heading therefor:

CLAIMS

5 Please cancel claims ~~1-10~~, without prejudice, and substitute the following claims therefor:

11. A mobile radio transmitting and receiving device, comprising:

an electrically effective antenna body;

10 a dielectric body mounted in a near field of the electrically effective antenna body such that the dielectric body can move, and whereupon an extent to which the dielectric body and the electrically effective antenna body overlap in the near field is changed;

an adjusting part for adjusting a position of the dielectric body;

a detection part for detecting at least one physical variable which represents a function of transmission and reception quality of the radio transmitting and receiving device;

15 and

a control device connected to the detection part for controlling the adjusting part, via at least one control signal as a function of the at least one physical variable, until the extent of the overlap ensures an optimum value for the at least one physical variable which represents a function of the transmission and reception quality of the radio transmitting and receiving device.

12. A mobile radio transmitting and receiving device as claimed in claim 11, wherein the electrically effective antenna body is a rod antenna, the dielectric body is a hollow body with a slot which runs parallel to a longitudinal axis of the hollow body, and the dielectric body can move along a longitudinal axis of the rod antenna such that the extent of the overlap depends on a difference between a maximum electrically active antenna length of the rod antenna and a covered antenna length of the rod antenna which is enclosed by the hollow body.

13. A mobile radio transmitting and receiving device as claimed in claim 11, wherein the electrically effective antenna body is a rod antenna, the dielectric body is a rod, and the dielectric body can move parallel to the rod antenna, on one longitudinal face of the rod antenna, such that the extent of the overlap is governed by a difference between a

maximum electrically effective antenna length of the rod antenna and an antenna length, which is covered by the rod on the longitudinal face, of the rod antenna.

14. A mobile radio transmitting and receiving device as claimed in claim 11,
5 wherein the adjusting part includes at least one electric motor.

15. A mobile radio transmitting and receiving device as claimed in claim 14,
wherein the electric motor is a stepping motor.

10 16. A mobile radio transmitting and receiving device as claimed in claim 11,
wherein the control device is a processor having software which is designed to produce the at
least one control signal.

15 17. A mobile radio transmitting and receiving device as claimed in claim 11,
wherein the control device is a switching mechanism.

18. A mobile radio transmitting and receiving device as claimed in claim 11,
wherein the dielectric body is formed from ceramic.

20 19. A mobile radio transmitting and receiving device as claimed in claim 11,
wherein the control device sets the extent of the overlap to a maximum value at a start of the
adjustment of the extent of the overlap.

25 20. A mobile radio transmitting and receiving device as claimed in claim 11,
wherein the detection part detects at least one of forward transmission power and backward
transmission power of a transmitted signal.

REMARKS

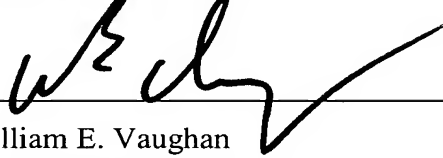
The present amendment makes editorial changes and corrects typographical errors in
the specification, which includes the Abstract, in order to conform the specification to the
30 requirements of United States Patent Practice. No new matter is added thereby.

Attached hereto is a marked-up version of the changes made to the specification and
claims by the current amendment. The attached page is captioned "**Versions with Markings
to Show Changes Made.**"

In addition, the present amendment cancels original claims 1-10 in favor of new claims 11-20. Claims 1-10 have been presented solely because the revisions by crossing out underlining which would have been necessary in claims 1-10 in order to present those claims in accordance with preferred United States Patent Practice would have been too extensive, and thus would have been too burdensome. The present amendment is intended for clarification purposes only and not for substantial reasons related to patentability pursuant to 35 U.S.C. §§101, 102, 103 or 112. Indeed, the cancellation of claims 1-10 does not constitute an intent on the part of the Applicants to surrender any of the subject matter of claims 1-10.

Early consideration on the merits is respectfully requested.

Respectfully submitted,



(Reg. No. 39,056)

William E. Vaughan
Bell, Boyd & Lloyd LLC
P.O. Box 1135
Chicago, Illinois 60690-1135
(312) 807-4292
Attorneys for Applicants